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ATTORNEY DOCKET NO.: UCSD1320-1

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Date of Deposit: August 27, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner of Patents and Trademarks; Washington, DC 20231.

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J1002 U.S. PTO
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09940686-082701
ATTN: **BOX PATENT APPLICATION**
THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the new provisional-to-utility patent application of:

APPLICANTS: **Bernhard O. Palsson and Jeremy S. Edwards**

FOR: **METHOD FOR THE EVOLUTIONARY DESIGN OF
BIOCHEMICAL REACTION NETWORKS**

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

Number of Pages

Specification	37
Claims	5
Abstract	1
Declaration – (Unsigned)	3
Drawings – (Formal)	17

SILICON VALLEY SAN DIEGO SAN DIEGO/GOLDEN TRIANGLE SAN FRANCISCO AUSTIN SEATTLE SACRAMENTO LA JOLLA

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Enclosure:

- Return Receipt Postcard

The filing fee has been calculated as shown below: Small Entity status is claimed.

	Number Filed			Number Extra		Rate			Fee	
						Large Entity	Small Entity		Small Entity	Large Entity
Total Claims	22	-20	=	2		\$18	\$09	=	\$18.	\$00
Independent Claims	5	-3	=	2		\$80	\$40	=	\$80.	\$00
Multiple Dependent Claims Presented: ___ Yes <u>X</u> No						\$270	\$135			\$00
						BASIC FILING FEE			\$355.00	\$710.00
						TOTAL FEE			\$453.00	\$00

PLEASE DEFER THE PAYMENT OF THE FILING FEE until the executed Declaration is filed.

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

All future correspondence should be addressed to:

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A copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP



Lisa A. Haile, J.D., Ph.D.
Registration No. 38,347

August 27, 2001

Date

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